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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084,579	02/26/2002	Frederick L. Jordan	HO-P02917US9	6019
26271 7	7590 01/12/2006		EXAMINER	
FULBRIGHT & JAWORSKI, LLP			TOOMER, CEPHIA D	
1301 MCKINNEY SUITE 5100			ART UNIT	PAPER NUMBER
HOUSTON, T	TX 77010-3095		1714	

DATE MAILED: 01/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

			<i>W</i>			
	Application No.	Applicant(s)				
	10/084,579	JORDAN, FREDERIC	CK L.			
Office Action Summary	Examiner	Art Unit				
	Cephia D. Toomer	1714				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	orrespondence addre)ss			
• •	VIO OFT TO EVENDE A MONTH	(C) OD TUUDTY (20)	DAYC			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this comm (D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 25 Oc	<u>ctober 2005</u> .					
_	action is non-final.					
3) Since this application is in condition for allowar						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 64-89.95-97 and 101-103 is/are pendi	ing in the application.	•				
4a) Of the above claim(s) is/are withdray	vn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>64-89,95-97 and 101-103</u> is/are reject	red.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	г.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the	Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-	·152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).				
 Certified copies of the priority documents 						
2. Certified copies of the priority documents						
3. Copies of the certified copies of the prior	•	ed in this National Sta	зge			
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not receive	3 a.				
Attachment(s)	_					
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal F	Patent Application (PTO-15	52)			
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

This Office action is in response to the amendment filed October 25, 2005 in which claims 101-103 were added.

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 95-97 and 101-103 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 90-92, 95, 97 and 98 of copending Application No. 10/084,601. Although the conflicting claims are not identical, they are not patentably distinct from each other because the intended use is not a patentable distinction especially in view of the compositions being the same or an obvious variant.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

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3. Claims 95-97 and 101-103 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 107-109 and 112-114 of copending Application No. 10/084,236. Although the conflicting claims are not identical, they are not patentably distinct from each other because the intended use is not a patentable distinction especially in view of the compositions being the same or an obvious variant.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

4. Claims 95-97 and 101-103 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 87, 90, 91, 94, 95 and 97-99 of copending Application No. 10/084,237. Although the conflicting claims are not identical, they are not patentably distinct from each other because the intended use is not a patentable distinction especially in view of the compositions being the same or an obvious variant.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

5. Claims 95-97 and 101-103 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 97-103 of copending Application No. 10/084,831. Although the conflicting claims are not identical, they are not patentably distinct from each other because the intended use is not a patentable distinction especially in view of the compositions being the same or an obvious variant.

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This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 112

6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

7. Claims 64, 71, 74, 78, 82 and 88 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Since the claims are directed to resid fuel and an additive, the claims should read

– A resid fuel composition --. See claims 64, 74 and 82.

Claim 71 is rejected because it is not clear why a resid fuel would require resid fuel as a solvent. Also, is "2 cycle oil and resid fuel" a mixture of these two components or should the first occurrence of "and" be deleted.

Claim 78 is rejected because it is not clear why a resid fuel would require resid fuel as a solvent.

In claim 82 "fueland" should read - fuel and --.

Claim 88 is rejected because it is not clear why a resid fuel would require resid fuel as a solvent.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 571-272-1126. The examiner can normally be reached on Monday-Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cephia D. Toomer Primary Examiner Art Unit 1714

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